

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040824\
 Data File : BM045082.D
 Acq On : 09 Apr 2024 17:59
 Operator : MA/JU
 Sample : P1982-02
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCSP8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/10/2024
 Supervised By :mohammad ahmed 04/10/2024

Quant Time: Apr 09 18:49:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 09 02:13:29 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.627	152	1629	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.397	136	5330	0.400	ng/ul	-0.03
9) Acenaphthene-d10	14.270	164	2904	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.030	188	6379m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.260	240	4855m	0.400	ng/ul	0.00
23) Perylene-d12	23.464	264	4439m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.209	96	8217	3.840	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.019	152	2222	0.308	ng/ul	-0.02
18) Fluoranthene-d10	19.071	212	5665	0.462	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.243	88	1039	0.507	ng/ul#	81

(#) = qualifier out of range (m) = manual integration (+) = signals summed

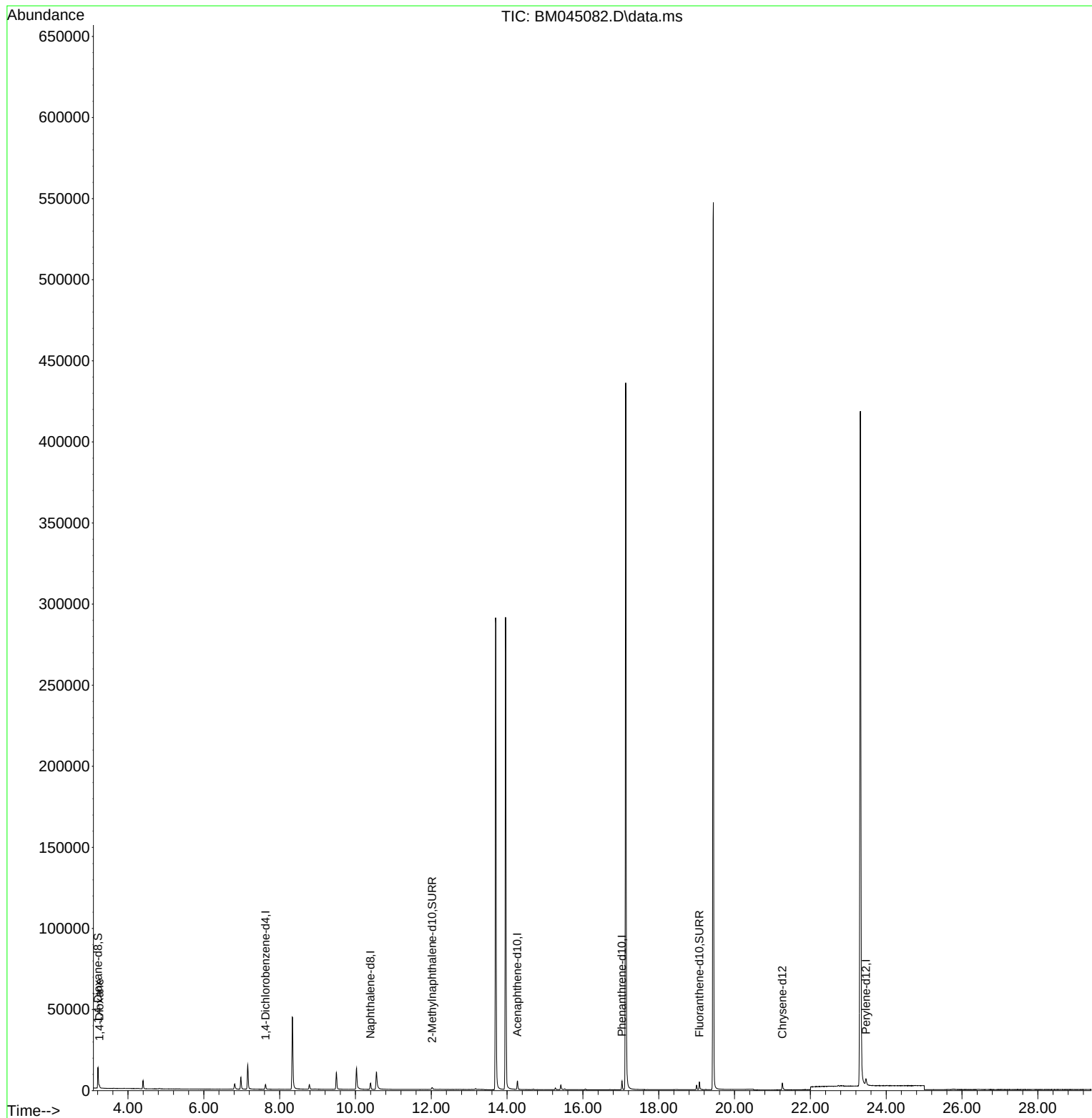
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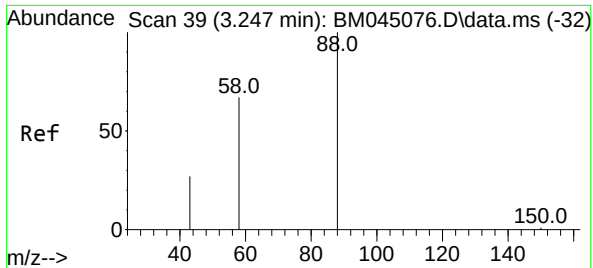
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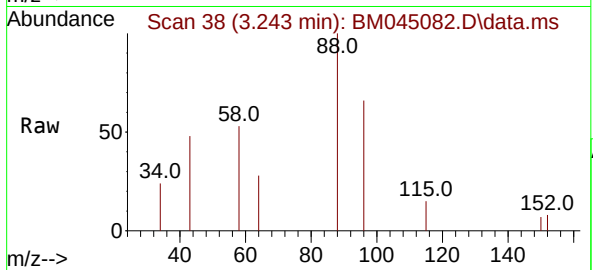
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#2
1,4-Dioxane
Concen: 0.507 ng/ul
RT: 3.243 min Scan# 38
Delta R.T. -0.004 min
Lab File: BM045082.D
Acq: 09 Apr 2024 17:59

Instrument :
BNA_M
ClientSampleId :
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Tgt Ion: 88 Resp: 1039

Ion	Ratio	Lower	Upper
88	100		
43	48.4	30.6	46.0
58	53.5	32.6	48.8

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